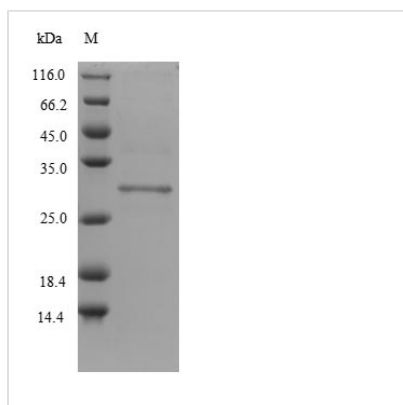




Recombinant Mouse Protein delta homolog 2 (Dlk2), partial

Product Code	CSB-YP812967MO
Relevance	Regulates adipogenesis.
Abbreviation	Recombinant Mouse Dlk2 protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8K1E3
Alias	Endothelial cell-specific protein S-1 Epidermal growth factor-like protein 9 Short name: EGF-like protein 9
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	DDCSSHCDLAHGCCAPDGSCRCDPGWEGLHCERCVRMPGCQHGTCHQPW QCICHSGWAGKFCDEHICTSQSPCQNGGQCVDGGGEYHCVCLPGFHG RGCEKAGPCEQAGFPCRNGGQCQDNQGFALNFTCRCLAGFMGAHCEVNV DDCLMRPCANGATCIDGINRFSCLCPEGFAGRFCTINLDDCASRPCQRGARC RDRVHDFDCLCPSGYGGKTCELVLPAPASVGTPQMPTSAVVVPATGPAPH SAGAGLLRISVKEVRRQESGLGESS
Research Area	Signal Transduction
Source	Yeast
Target Names	Dlk2
Protein Names	Endothelial cell-specific protein S-1 Epidermal growth factor-like protein 9 Short name: EGF-like protein 9
Expression Region	27-305aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	31.6 kDa
Protein Length	Extracellular Domain
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.